

Norfolk Public Schools Career and Technical High School

“Redesigning the High School Experience for College and Career Readiness”

CTE High School Overview



- **Concept:** Full time, comprehensive CTE High School. A collaborative partnership between NPS, Hampton Roads Industries, and Businesses.
- **Curriculum:** Rigorous core academics integrated with high demand, high quality CTE programs. (Dual Enrollment, Advanced Placement, and Credentials/Licensure)
- **Facility:** New construction @ Lake Taylor High School
Estimated cost: 79.1 million
- **Enrollment:** 1400 -1600 students, grades 9-12 (350 - 400 per grade level). Application based admissions. Evening usage of the facility to include Adult Education Services/Workforce Development Programs (600 adult students)
- **Co-Curricular:** Athletics and clubs. Work-based learning.

CTE Learning Academy Structure

(Sample Programming)



Trades and Industrial Technology Academy

- Regional Maritime Trades Academy *
- Advanced Manufacturing
- Trades Services



Governor's Health/Medical Sciences Academy*

- Nursing, Pharmacy, Dental Veterinary, Allied Health
- Law/Public Safety
- Early Childhood Education
- Personal Care Services



Photos: Careertech.org

CTE Learning Academy Structure

(Sample Programming)



Business and Information Technology Academy

- Computer Information Technology and Support
- Hospitality and Tourism (Culinary Arts)
- Cisco & Microsoft IT Academies

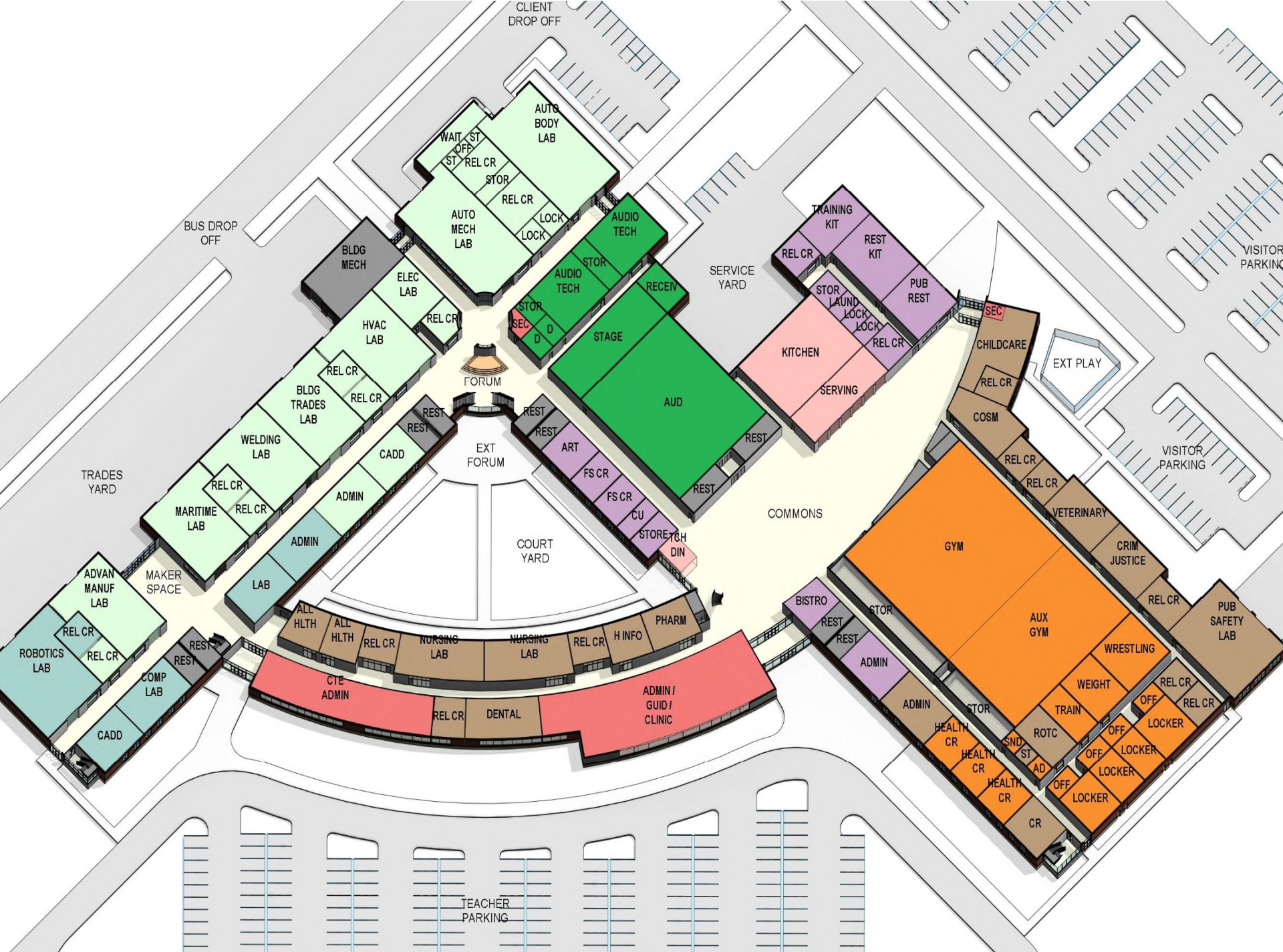


Engineering & Design Governor's STEM Academy*

- Modeling and Simulation, Innovation and Research
- Computer Science, CAD, Computer Engineering
- Robotics
- Project Lead The Way (PLTW)









Learning that works for Virginia

CTETM